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PATENT

Attorney Docket No.

TRW(TE)6895

031356 U.S. PTO 10/772664

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventor(s): Yun Luo; Jon K. Wallace; and

Farid Khairallah

For (title): METHOD AND APPARATUS FOR CLASSIFYING IMAGE

DATA USING CLASSIFIER GRID MODELS

Enclosed are:

)

- 1. Papers Required for Filing Date Under 37 CFR 1.53(b):
 - 25 Pages of specification
 - 1 Pages Abstract
 - 6 Pages of claims
 - Sheets of drawing

 - informal

In addition to the above papers there is also attached: An executed Information Disclosure Stmt. (2 pgs.); PTO-Form 1449 (1 pg.) citing FOURTEEN (14) REFERENCES and sending TWO (2) references.

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date <u>February 5, 2004</u> in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>EU-712715595US</u> addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Anita J. Galo

(Type or print name of person mailing paper)

(Signature of person mailing paper)

	2.	Declaration or oath:								
		\boxtimes	Enclosed (Unexecuted)							
			Not Enclosed.							
	3.	Language:								
			Non-E							
		A verified English translation of the								
	specification and claims									
	declaration									
			is attached.							
	4. Assignment: ☑ An assignment of the invention to TRW Automotive U.S. LLC									
	is attached.									
			\boxtimes	will follow						
Ż	5. Certified Copy:									
	Certified copy (ies) of application (s)									
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6. Fee Calculation:

(Small entity filing fee is 50% normal fee)

			CLAIMS	S AS FILED							
Numbe	er Filed		Number Extra Rate					E	Basic Fee		
								5	770.00		
Total											
Claims Independent		26	-20 =	6	_X	\$	18.00		108.00		
Claims		3	- 3 =	0	Х	\$	86.00		0.00		
		ndent claim(s), if		0	+		290.00		0.00		
		Amendment canceling extra claims enclosed									
	Amendment deleting multiple dependencies enclosed										
	Fee for extra claims is not being paid at this time										
				Filir	ng Fe	ee C	alculation	1	\$ <u>878.00</u>		
7.	Small Entity Statement The present application is being filed by or on behalf of a small entity as defined in 37 CFR 1.9 and 1.27 for purposes of paying reduced fees.										
8.	8. Fee Payment Being Made At This Time:										
	Enclosed:										
	\boxtimes	basic filing fe	ee						\$ <u>878.00</u>		
•	\boxtimes	assignment r	ecordal fee						\$0.00		
	for processing an application with a specification in a non-English language							\$			
non L ngaen			Total fees enclosed						\$ <u>878.00</u>		
9.	Method of Payment Fees:										
	\boxtimes	check in the amount of \$878.00 enclosed.									
	\boxtimes	The Commissioner is hereby authorized to charge any DEFICIENCY in the filing fees for this application to our Deposit Account No. 20-0090.									
10.	Instructions As to Overpayment:										
	\boxtimes	refund									

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